

Rpt. 9A

REC'D NEW YORK AUG 9 1965
REPORT OF MACHINERY SURVEYS AND REPAIRS
(ENGINES AND AUXILIARIES)

Received London

17. AUG. 1965

Ship's Name ~~SS~~MS "INTERPRETER" 6815 Gross tons
Is there a rpt. 8? No Port Kingston Rpt. No. 9471
No. of visits One First date and Last date 26/7/65
Interim Cert. issued Yes Damage rpt. issued No Last rpt. (H.Q. only) 41V.166681
& copy herewith? & copy herewith?
Date of completing rpt. 27/7/65 Surveyed at, if different from Port above Same
Is a rpt. 9B attached? No MN Nature of survey C.S.
Survey fees Damage fee Expenses
£15. 15. 0
S.A. fee

MAIN ENGINES, RECIP., STEAM OR I.C. (State Port—P or Starboard—S)

| | | | |
|---|-------------------------------------|-----------------------------------|----------------------------------|
| 1 | Cyls., covers, pistons & rods | (I.C.) | |
| 2 | Valves & gears | | |
| 3 | Con. rods, top ends & guides centre | | Side |
| 4 | Crankpins & bearings centre | + No. 4 FORD x + No. 4 FORD x AFT | Side Rod Crankpin, bearing Good. |
| 5 | Journals & bearings | | |

MAIN ENGINE DRIVEN AIR COMPRESSORS (State Port—P or Starboard—S)

| | | | |
|----|-------------------------------|---|----------------------|
| 6 | Cyls., covers, pistons & rods | 7 | Con. rods & top ends |
| 8 | Crankpins & bearings | 9 | Journals & bearings |
| 10 | Coolers & safety devices | | |

MAIN ENGINE DRIVEN SCAVENGE PUMPS (State Port—P or Starboard—S)

| | | | |
|----|-------------------------------|----|----------------------|
| 11 | Cyls., covers, pistons & rods | 12 | Con. rods & top ends |
| 13 | Crankpins & bearings | 14 | Journals & bearings |

MAIN TURBINES (State Port—P or Starboard—S)

| | | | |
|----|--|----|--------|
| 15 | Casings, rotors, blading, bearings & thrusts | 16 | Levers |
|----|--|----|--------|

| | | | |
|----|-------------------|----|---------------|
| 17 | Reduction gearing | | |
| 18 | Scavenge blowers | 19 | Superchargers |

I recommend that the machinery of this ship remain as classed with/without fresh record of

C.S. (with date) upon completion, subject to any outstanding conditions of class being dealt with as previously recommended.

(Where conditions of class are recommended to be retained, imposed, amended or deleted, particulars must be stated above and on the interim certificate.)

Date of Committee

MONDAY 13 SEP 1965

Minute

AS now.

Surveyor to Lloyd's Register of Shipping

FOR CHAIRMAN
CLASSN. CTTEE.

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

015183-015187-0128

| | | | |
|---|--------------------------------|---------------------------------|----------------------------------|
| Exhaust steam turbines (with recip. eng.) | 21 | Thrust blocks shafts & bearings | |
| 22 | Steam compressors | 23 | Intermediate shafts & bearings |
| 24 | Clutches & hydraulic couplings | 25 | Condensers (main & aux.) |
| 26 | Steam re-heaters | 27 | Air ejectors (main & aux.) |
| 28 | De-superheaters | 29 | Forced &/or induced draught fans |
| 30 | Stop & manoeuvring valves | 31 | Holding down bolts & chocks |
| 33 | Main engine driven pumps | 32 | Detuner or vibration damper |

State Port P. or Starboard S.

34 Crankcase doors & explosion relief devices

35 Have main engines been tested working & manoeuvring? (To be done on completion of ES or CS cycle)

36 Essential independent pumps

| | | | |
|----|--|----|---|
| 37 | Bilge, ballast & oil fuel suction lines, fittings & controls | 38 | Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary? |
| 39 | Fresh water coolers | 40 | Lub. oil coolers |
| 41 | Heaters (state service) | 42 | Feed water filters |
| 43 | Auxiliary air receivers & safety devices | 44 | Starting air pipes |
| 45 | Main air receivers & safety devices | | |
| 46 | Independent air compressors coolers & safety devices | | |
| 47 | Oil fuel tanks (not forming part of the hull structure) | | |
| 48 | Have all evaporators safety valves been tested under steam? | 49 | Evaporators HP & LP |
| 51 | Fire extinguishing arrangements | 52 | Steering machinery |
| | | 53 | Distillers |
| | | | Windlass |

Identify by position

AUXILIARY ENGINES

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

† Slight Pitting was noticed on the underside of crankpins with crank on top. Pins honed with oil stone and bearings replaced.

The reason for repairs must be stated and those on account of damage, the alleged cause of which must be given, should be detailed separately from wear and tear repairs. State what action has been taken regarding items which are subjects of class. State also where appropriate, for the information of the Technical Records Dept., the material of the defective item and whether it is a forging, casting or welded fabrication. Any alterations in existing particulars in the Register Book should also be reported above.

